Evidence Submission Requirements for the Harris County Institute of Forensic Sciences



HARRIS COUNTY INSTITUTE OF FORENSIC SCIENCES
HOUSTON, TEXAS

SCIENCE | SERVICE | INTEGRITY

Crime Laboratory Testing Services

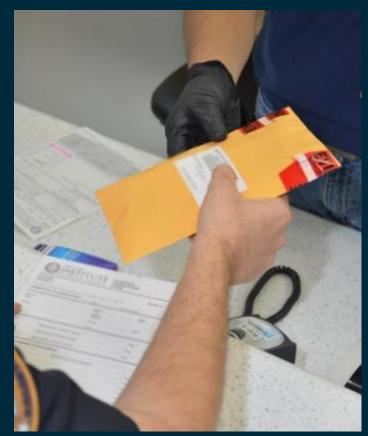
- Drug Chemistry
- Forensic Genetics
- Forensic Toxicology
- Trace Evidence (GSR / Fire Debris)
- Firearms Identification

Evidence Submission Locations & Times

Evidence Submission Times

Most evidence can be submitted to the Institute 24 hours a day, 7 days a week.

- The following evidence must only be submitted during regular business hours:
 - Firearms
 - Fire Debris
 - Liquid Evidence (exception: blood tubes)
 - Oversized Evidence



Ways to Submit Evidence

Normal Business Hours

Monday – Friday

7:30 a.m. – 4 p.m.

At:

1861 Old Spanish Trail
2450 Holcombe (DNA evidence only)

After Hours

Holidays and weekends, between 4 p.m. and 8 a.m.

Exceptions: Firearms, Fire Debris, Liquid Evidence and Bulk Evidence cannot be submitted after-hours

1861 OST Contributor Entry Gate



Entry Gate Call Box



Evidence/Delivery Entrance

1861 OST Entrance to Evidence Areas



Evidence Parking

Contributor Entry/Call Box

1861 OST Officer Intake Lobby



1861 OST After-Hours Drop Location



Submission During Regular Business Hours Monday – Friday | 8 a.m. – 4 p.m.



DNA Evidence

Harris County Institute of Forensic Sciences – Forensic Genetics Laboratory Evidence Reception 2450 Holcombe Blvd., Suite 7, Houston, TX 77021

(Located on the John P. McGovern Campus of the Texas Medical Center)

Afterhours (DNA) Submissions (Evenings, weekends and on Harris County holidays)





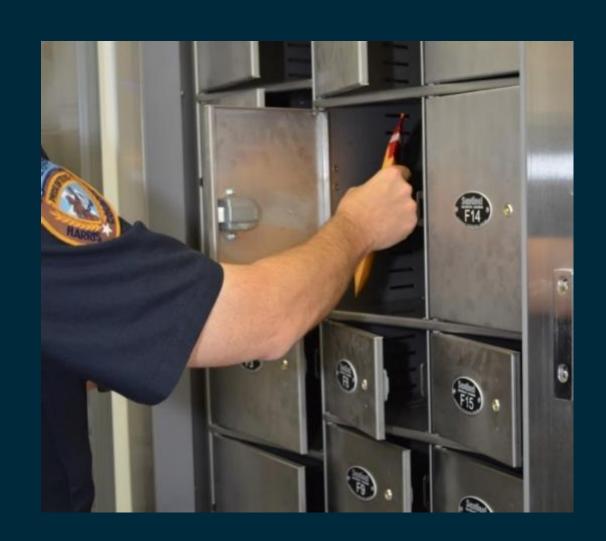


DNA Evidence After-Hours Submissions

2450 Holcombe Blvd., Suite 7, Houston, TX 77021

NOTE: All Submission locations are secured and monitored.

- Refrigeration Required:
 - Sexual Assault Kits
 - Biological Specimen Kit
 - Vials of blood
 - Urine
- Ensure samples are refrigerated prior to submission.
- Clothing and DNA Swabs do not require refrigeration.



Evidence Submission Criteria

Evidence Submission Criteria

Proper evidence submission ensures a safe and timely start for lab analysis.

Evidence Must be:

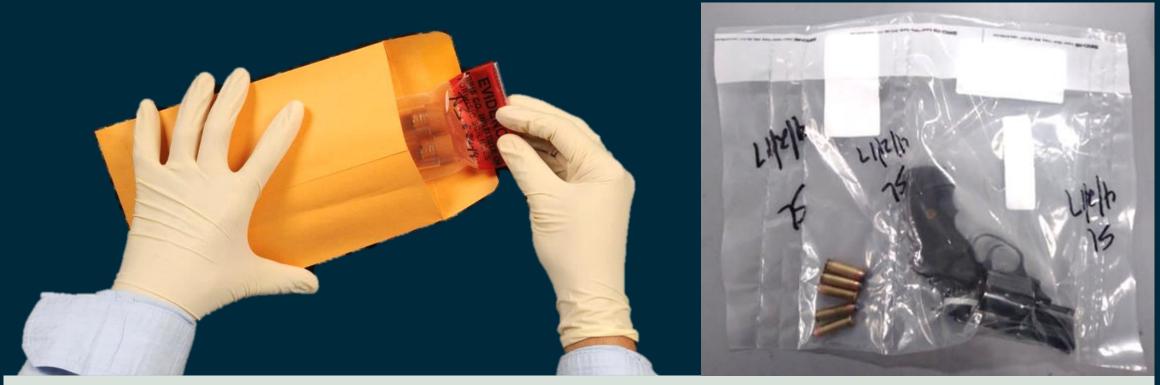
- √ Properly Packaged
- ✓ Properly Sealed and Initialed
- ✓ Properly Labeled
- ✓ Accompanied by a completed Evidence Submission Form



If evidence is submitted incorrectly, the Institute's staff will contact you to correct it.

Evidence Submission Criterion #1

Evidence should be properly packaged in a container best suited for safety and maintaining the integrity of the evidence.



Must be deemed safe before it will be accepted

Drug, DWI Blood Tubes, Trace Evidence

Paper or plastic

Proper seals and initials on packaging

DNA Evidence

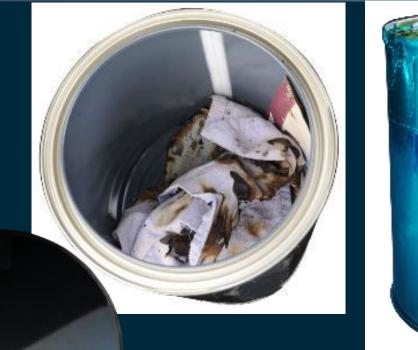
- Paper
- Evidence must be dried before submission



Fire Debris

Metal Cans w/ lids

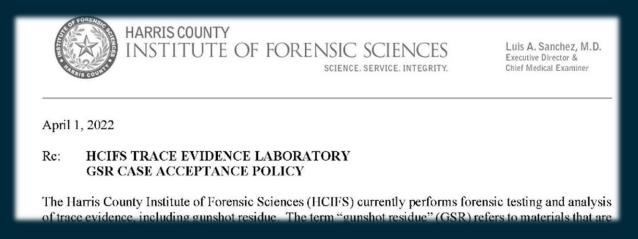
Proper headspace = no more than half the container should be filled.





Fire Debris must be submitted during regular business hours.

Gun Shot Residue (GSR) Case Acceptance Policy



- Submission form must include:
 - Time of alleged firearm discharge and collection of GSR stubs
 - If handbags are used prior to stubbing:
 - Include the date and time of bagging and removal

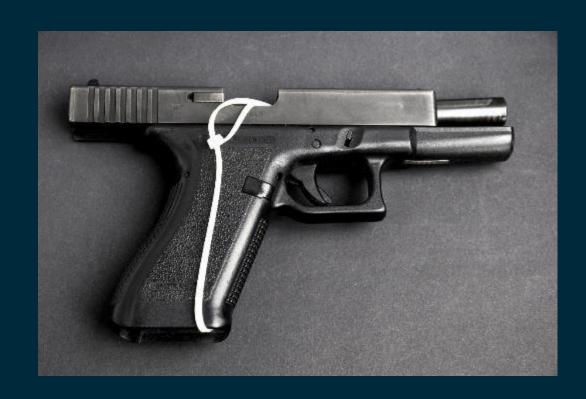
Gun Shot Residue (GSR)

- Submit only stubs for GSR testing.
- Swabs, clothing, and other items will not be analyzed.
- Contact Director of Trace Evidence,
 Jason Schroeder with questions.
 - Jason.Schroeder@ifs.hctx.net



Firearms Evidence

- Place a zip tie through the action (magazine well or with cylinder open).
- It must be deemed safe before it will be accepted.



All Firearm evidence must be submitted during regular business hours.

Firearms Evidence

- Seal within a package/container that permits clear viewing of all items.
- Package ammunition separately from firearm.
- BB/Pellet/Air guns must conform to the same packaging and safety requirements as ordinary firearms.



All Firearm evidence must be submitted during regular business hours.

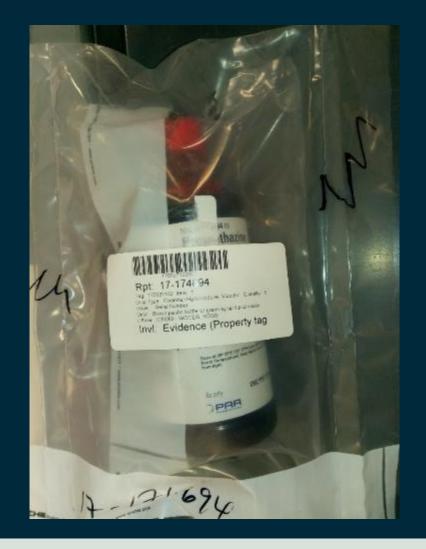
Syringes & Sharps

- Includes: Blades, Needles, Glass
 - Glass bottled, bongs, pipes, etc.
- Must be submitted in puncture-resistant containers



Non-Biological Liquid Evidence

- Non-biological liquid evidence must be submitted and secured in a leak proof container and double-bagged in a clear plastic bag
- Cannot be submitted in the after-hours lockers



Liquid evidence must be submitted during regular business hours.

Wet Evidence & Plant Material - Must be dried

 Any wet evidence and fresh plant material must be dried at the agency before submitting & packaged in paper envelop/bag to prevent mold. (e.g., marihuana, mushrooms, khat, etc.)





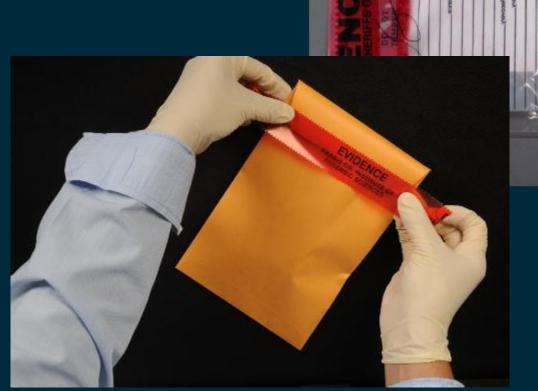


Evidence Submission Criterion #2

Evidence Must be Properly Sealed

A proper seal can be achieved by using one or a combination of the following:

- Heat Seal
- Tape Seal



Evidence Must be Properly Sealed

A proper seal is achieved when:

- 1. The contents of the packaging cannot readily escape
- 2. Tampering with the packaging results in the obvious damage and alteration to the package and/or its seal
- 3. All openings and seams that are not heat sealed need to be taped over and initialed.

Person that sealed the evidence, both heat seal or tape seal, must write their initials across BOTH the seal and packaging



Evidence Submission Criterion #3

Evidence Must be Properly Labeled:

Evidence must also be properly labeled with:

- Name of the submitting agency
- Case Number/Offense Number



Barcode containing the information above may be used (required for HCSO/Constables), as an alternative to writing the information.

Evidence Submission Criterion #4

Evidence Must Be Accompanied by an Evidence Submission Form

- You may obtain an Evidence Submission Form from:
 - The Institute's evidence staff during regular business hours
 - At the Institute's after-hours locations
 - Your agency's duty office
 - Download it from the Institute's Evidence Testing and Submission web page



DRUG EVIDENCE - Submission Form Requirements

- Submission form must indicate under Type of Analysis:
 - Charges Accepted evidence needs testing to support a drug charge or unlawful carry of a weapon
 - To Be Warrant evidence needs testing to file a warrant
- If expedited testing is needed To Be Warrant
 - "Rush Priority for Drug Warrant" must be checked
 - "Results Needed By" must be filled in
- All drug evidence requires an individual and DOB on submission form
 - Only exception: Ongoing Investigation (must be indicated on form)

Evidence for Destruction is not Accepted

Juvenile Drug Evidence

- Charges Involving a Juvenile
- If accepted:
 - A letter from the HCDAO needs to be provided with the evidence submission form

- If To Be Warrant:
 - only presumptive testing will be performed

Special Evidence Considerations – Drug Evidence

Bulk Evidence:

- Marihuana no more than 200 lbs.
- Other Substances no more than 20 kilos
- If the weight exceeds the above-mentioned amounts, core sampling will be performed by HCIFS lab personnel at an off-site location.

Contact the Drug Chemistry Director, Kay McClain, to arrange for sampling offsite - Kay.McClain@ifs.hctx.net

Properly Secured Firearm Examples





Tube fed firearms: Remove tube assembly

Properly Secured Firearm Examples





Tube fed firearms: Zip tie through the action

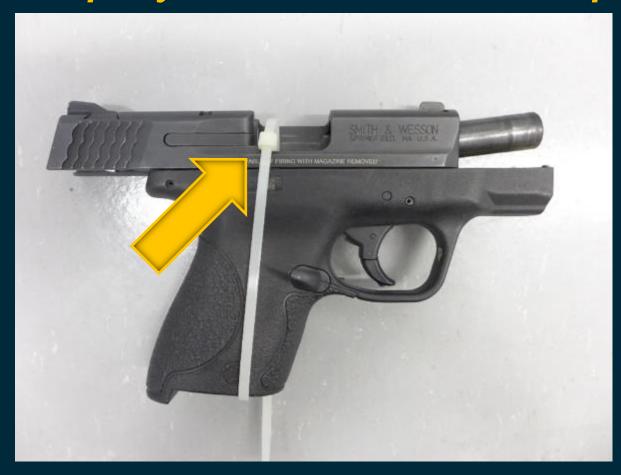
Properly Secured Firearm Examples





Use a thick zip tie and then slowly ride the bolt rearward.

Properly Secured Firearm Examples





Zip tie through the action and magazine.

Zip tie around the back of the cylinder to keep it open.

Evidence Submission Forms

https://ifs.harriscountytx.gov/Pages/EvidenceSubmissionAndTesting.aspx

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Chain of Custody information goes here

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		Evidence Submission Fo	om i 1861 Old.	Spanish Tra	Hauston, TX	77054 832-927-50	04 / 832-927-5289	

FEF.018

For DNA Submissions Only

FEF.006

For all submissions other than DNA This form is also for blood (DWI).

Chain of Custody Information

On both Evidence Submission Forms:

Enter date, time, and print the submitting officer's name

SUBMITTED TO LABORATORY:			
	Date	Time	Submitting Officer

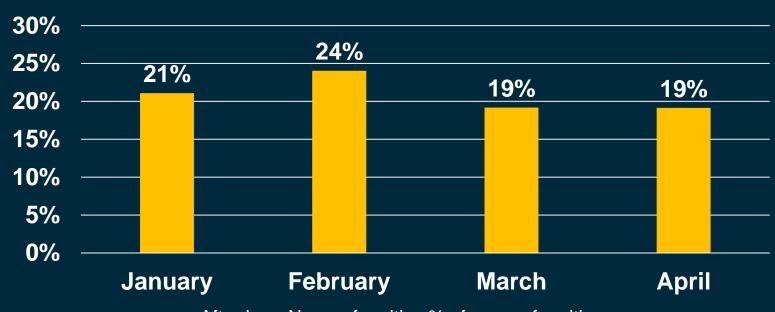
Failure to complete this information may result in testing delays

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Common Nonconformities

Nonconformities





After-hour Nonconformities % of nonconformities

Month	# Nonconformities	Total Cases	% of nonconformities
January	47	223	21%
February	44	183	24%
March	37	193	19%
April	36	188	19%

Common Nonconformities

- Not sealed properly (not all seams/ entrances sealed)
- Bag sealed, but no initials over the seal and bag
- Information on evidence packaging does not match items being submitted
 - Missing or wrong information on the evidence submission form – Suspect name and date of birth, submitting agency information, date of offense, type of analysis requested



Common Nonconformities (cont'd)

- Incomplete evidence submission form
 - Missing submitting information

SUBMITTED TO LABORATORY:			
	Date	Time	Submitting Officer

Evidence submission form inside sealed evidence packaging

No evidence description on submission form

Any Nonconformity will require verification or in-person correction depending on the severity

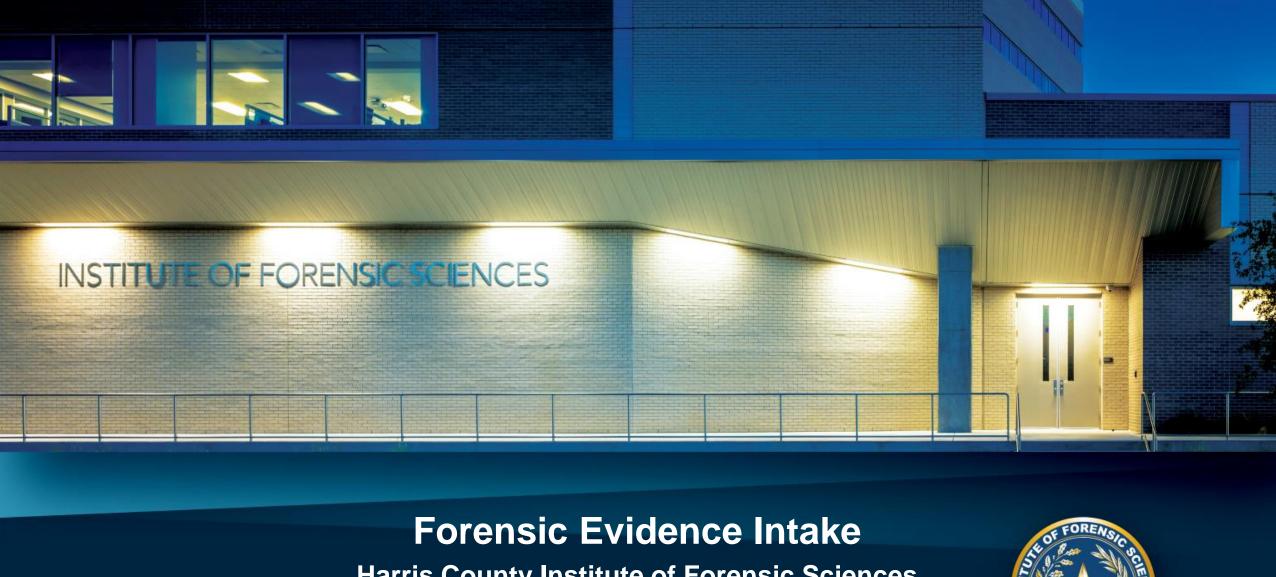
For assistance or for more information contact:

Forensic Evidence Section

1861 Old Spanish Trail: 2450 Holcombe (DNA): 832-927-5291 832-927-5383

Calls are answered Monday through Friday, between 7:30 a.m. and 4 p.m., with the exception of Harris County holidays.

Additional information available at: ifs.harriscountytx.gov/Pages/EvidenceSubmissionAndTesting.aspx



Harris County Institute of Forensic Sciences
1861 Old Spanish Trail | Houston, TX 77054
ifs.harriscountytx.gov

